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1866-67

# CATALOGUE

OF THE

# UNIVERSITY OF NORTH CAROLINA,

## 1866-'67.

# CATALOGUE

OF THE

TRUSTEES, FACULTY AND STUDENTS

OF THE

# UNIVERSITY OF NORTH CAROLINA,

## 1866-'67.

RALEIGH:
NICHOLS, GORMAN & NEATHERY, PRINTERS,
1867.

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# TRUSTEES.

His Excellency, JONATHAN WORTH, President.

Hon. CHARLES MANLY, Secretary.

| NAME. | RESIDENCE. | APPOINTED. |
|---|---|---|
| Hon. John H. Bryan, | Raleigh, | 1823. |
| Gen. William A. Blount, | Washington, | 1825. |
| Hon. Charles Manly, | Raleigh, | 1826. |
| Hon. John L. Bailey, | Asheville, | 1828. |
| Hon. David L. Swain, LL. D., | Chapel Hill, | 1831. |
| Hon. Daniel M. Barringer, | Raleigh, | 1832. |
| Hon. William H. Battle, LL. D., | Chapel Hill, | 1833. |
| Hon. John R. J. Daniel, | Halifax, | 1833. |
| Hon. Wm. A. Graham, LL. D., | Hillsborough, | 1835. |
| Hon. Matthias E. Manly, LL. D., | New Berne, | 1835. |
| Gen. Samuel F. Patterson, | Caldwell Co., | 1835. |
| George F. Davidson, Esq., | Iredell Co., | 1838. |
| William Eaton, Jr., Esq., | Warrenton, | 1838. |
| Hon. Robert B. Gilliam, | Oxford, | 1838. |
| Hon. James T. Morehead, | Greensborough, | 1838. |
| Hon. Burgess S. Gaither, | Morganton, | 1840. |
| Bartholomew F. Moore, Esq., | Raleigh, | 1840. |
| John C. Williams, Esq., | Cumberland Co., | 1840. |
| Hon. Jonathan Worth, | Raleigh, | 1840. |
| Hon. Thomas S. Ashe, | Wadesborough, | 1842. |
| Hon. Thomas Bragg, | Raleigh, | 1842. |
| Hon. Thomas Ruffin, LL. D., | Hillsborough, | 1842. |
| Calvin Graves, Esq., | Caswell Co., | 1844. |
| Nicholas L. Williams, Esq., | Yadkin Co., | 1844. |
| Daniel W. Courts, Esq., | Rockingham Co., | 1846. |
| Hon. John A. Gilmer, | Greensborough, | 1846. |
| Hon. John Kerr, | Yanceyville, | 1846. |
| Walter F. Leak, Esq., | Rockingham, | 1846. |

| NAME. | RESIDENCE. | APPOINTED. |
|---|---|---|
| Giles Mebane, Esq., | Caswell Co., | 1846. |
| Rev. Cushing B. Hassell, | Williamston, | 1848. |
| Lewis Thompson, Esq., | Bertie Co., | 1848. |
| Hon. David S. Reid, | Rockingham Co., | 1850. |
| Samuel P. Hill, Esq., | Caswell Co., | 1852. |
| Walter L. Steele, Esq., | Rockingham, | 1852. |
| John W. Cunningham, Esq., | Person Co., | 1854. |
| Richard Dillard, M. D., | Chowan Co., | 1856. |
| James F. E. Hardy, M. D., | Asheville, | 1856. |
| Thomas Settle, Esq., | Rockingham Co., | 1858. |
| Hon. Robert R. Bridgers, | Tauborough, | 1858. |
| Paul C. Cameron, Esq., | Hillsborough, | 1858. |
| Rev. Robert D. Hart, | Oxford, | 1858. |
| Joseph J. Jackson, Esq., | Pittsborough, | 1858. |
| Hon. William Lander, | Lincolnton, | 1858. |
| Rufus L. Patterson, Esq., | Caldwell Co., | 1858. |
| Gen. Matt W. Ransom, | Northampton Co., | 1858. |
| Hon. Alfred M. Scales, | Madison, | 1858. |
| James M. Taylor, Esq., | Nash Co., | 1858. |
| Kemp P. Battle, Esq., | Raleigh, | 1862. |
| Neill McKay, Esq., | Harnett Co., | 1862. |
| Hon. Jesse G. Shepherd, | Fayetteville, | 1862. |
| Francis E. Shober, Esq., | Salisbury, | 1862. |
| Rev. Leonidas F. Siler, | Franklin, | 1862. |
| Mason L. Wiggins, Esq., | Halifax Co., | 1862. |
| David M. Carter, Esq., | Washington, | 1864. |
| Rev. Chas. F. Deems, S. T. D., | Raleigh, | 1864. |
| Montford McGehee, Esq., | Milton, | 1864. |
| Samuel F. Phillips, Esq., | Chapel Hill, | 1864. |
| Luke Blackmer, Esq., | Salisbury, | 1865. |
| William P. Bynum, Esq., | Lincolnton, | 1865. |
| Dennis D. Ferebee, Esq., | Camden Co., | 1865. |
| Seaton Gales, Esq., | Raleigh, | 1865. |
| William A. Jenkins, Esq., | Warrenton, | 1865. |
| Hon. William N. H. Smith, | Murfreesborough, | 1865. |

# EXECUTIVE COMMITTEE.

His Excellency, JONATHAN WORTH, Chairman.

Hon. DANIEL M. BARRINGER,

KEMP P. BATTLE, Esq.,

Hon. THOMAS BRAGG,

Hon. JOHN H. BRYAN,

Hon. CHARLES MANLY,

BARTHOLOMEW F. MOORE, Esq.

# MISCELLANEOUS NOTICES.

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THE ANNUAL COMMENCEMENT
is on the first Thursday in June.

THE COLLEGIATE YEAR
is divided into two terms, which are separated by vacations of six weeks each. The first term commences six weeks after the first Thursday in June; the other six weeks after the Friday succeeding the fourth Friday in November.

THE SERMON
before the Graduating Class will be preached by the
REV. JAMES McDANIEL,
OF FAYETTEVILLE, N. C.

# FACULTY.

---

HON. DAVID L. SWAIN, LL.D.,
PRESIDENT.

REV. JAMES PHILLIPS, S.T.D.,
*Professor of Mixed Mathematics.*

MANUEL FETTER, A. M.,
*Professor of the Greek Language and Literature.*

HON. WILLIAM H. BATTLE, LL. D.,
*Professor of Law.*

REV. FORDYCE M. HUBBARD, S.T.D.,
*Professor of the Latin Language and Literature.*

REV. CHARLES PHILLIPS, A. M.,
*Professor of Pure Mathematics.*

HILDRETH H. SMITH, A. M.,
*Professor of Modern Languages.*

WILLIAM J. MARTIN, A. M.,
*Professor of Chemistry, Mineralogy and Geology.*

REV. ANDREW D. HEPBURN, A. M.,
*Professor of Metaphysics, Logic and Rhetoric.*

---

REV. CHARLES PHILLIPS, A. M.,
*Secretary of the Faculty.*

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REV. FORDYCE M. HUBBARD, S. T. D.,
*Librarian.*

---

PROF. M. FETTER,
*Bursar.*

# UNDER-GRADUATES.

ABBREVIATIONS.—E. B.=East Building; S. B.=South Building; W. B.=West Building; D. H.=Dialectic Hall; P. H.=Philanthropic Hall.

## SENIOR CLASS.

| NAME. | RESIDENCE. | ROOM. |
|---|---|---|
| Alston, Willis | Halifax Co., | 23, S. B. |
| Carr, Albert G. | Chapel Hill, | Mr. Carr's. |
| Guthrie, Winfield S. | Chapel Hill, | Mr. Guthrie's. |
| Means, Robert W. | Cabarrus Co., | 31, S. B. |
| Miller, William H. | Shelby, | 5, W. B. |
| Reeves, William H. | Somerville, Tenn., | The Retreat. |
| Rose, George McN. | Fayetteville, | The Retreat. |
| Wall, James M. | Ansonville, | Mrs. Cave's. |
| Winston, Patrick H. Jr. | Windsor, | 19, S. B. |
| Young, John G. | Charlotte, | 23, S. B. |

## JUNIOR CLASS.

| NAME. | RESIDENCE. | ROOM. |
|---|---|---|
| Barlow, Julius S. | Tauborough, | Pres. Swain's. |
| Battle, James S. | Tauborough, | Miss Hillyard's. |
| Burgwyn, William H. S. | Northampton Co., | Mrs. Snipes'. |
| Busbee, Fabius H. | Raleigh, | Miss Hillyard's. |
| Craige, William H. | Chapel Hill, | Mr. Craige's. |
| Davies, J. William | Chapel Hill, | Dr. Davis'. |
| Fetter, Charles | Chapel Hill, | Prof. Fetter's. |
| Graham, Augustus W. | Hillsborough, | 22, W. B. |
| Graham, George W. | Hillsborough, | 22, W. B. |
| Harper, James W. | Lenoir Co., | 24, E. B. |
| Horner, William D. | Granville Co., | 18, E. B. |
| Jones, W. Clarence | Wilcox Co., Ala., | 7, E. B. |
| Latta, George G. | Madison, Ga., | 21, S. B. |
| Mallett, Herbert H. | Chapel Hill, | Mr. Mallett's. |
| Maverick, George M. | San Antonio, Texas, | Miss Hillyard's. |
| McNeill, Thomas A. | Robeson Co., | 11, P. H. |

| NAME. | RESIDENCE. | ROOM. |
|---|---|---|
| Means, Paul B. | Cabarrus Co., | 31, S. B. |
| Morehead, Eugene L. | Greensborough, | Mrs. Cave's. |
| Pearson, William S. | Morganton, | 22, S. B. |
| Peters, Washington | Portsmouth, Va., | Mr. Peters'. |
| Purcell, J. Edwin | Robeson Co., | 11, P. H. |
| Smith, Alexander R. | Halifax Co., | Mrs. Mason's. |
| Strayhorn, Isaac R. | Hillsborough, | 11, W. B. |
| Watson, James A. | Chapel Hill, | Mr. Watson's. |

## SOPHOMORE CLASS.

| NAME. | RESIDENCE. | ROOM. |
|---|---|---|
| Alston, Alfred T. | Warren Co., | 24, S. B. |
| Bitting, Samuel T. | Mt. Airy, | 8, W. B. |
| Bledsoe, William H. | Raleigh, | 12, E. B. |
| Burwell, Blair | Louisburg, | 28, E. B. |
| Cochran, Alfred W. | Glennville, Ala., | 18, W. B. |
| Cowper, George V. | Hertford Co., | 17, E. B. |
| Davis, Plummer A. | Franklin Co., | 24, S. B. |
| Estes, George H. | Columbus, Ga., | Mrs. Williams'. |
| Fries, John W. | Salem, | 14, S. B. |
| Graham, Alexander | Fayetteville, | 10, E. B. |
| Jones, Edmund Jr. | Caldwell Co., | 26, W. B. |
| Jones, Eugene T. | Louisburg, | Mr. Carr's. |
| Jones, William L. | Wilcox Co., Ala., | 13, S. B. |
| Little, Walter S. | Ansonville, | 7, W. B. |
| Maverick, Willie H. | San Antonio, Texas, | Miss Hillyard's. |
| McIlhenny, John | Wilmington, | Miss Hillyard's. |
| McKesson, Charles F. | Morganton, | Judge Battle's. |
| McNider, Virginius St.C. | New York City, | Judge Battle's. |
| Means, James M. | Cabarrus Co., | 28, W. B. |
| Murchison, William E. | Summerville, | 10, E. B. |
| Norfleet, Thomas S. | Bertie Co., | 17, E. B. |
| Phillips, Alonzo | Hillsborough, | 14, S. B. |
| Porter, Franklin | Tauborough, | 7, E. B. |
| Stancell, Millard F. | Northampton Co., | 9, E. B. |
| Stevenson, Mark DeW. | New Berne, | 12, E. B. |
| Walker, Platt D. | Wilmington, | 22, W. B. |
| Webb, John M. | Alamance Co., | 14, S. B. |
| Webb, Joseph C. | Hillsborough, | 17, W. B. |

| NAME. | RESIDENCE. | ROOM. |
|---|---|---|
| Williams, John D., Jr., | Fayetteville, | 7, E. B. |
| Wilson, Peter M. | Warrenton, | Miss Hillyard's. |

## FRESHMAN CLASS.

| NAME. | RESIDENCE. | ROOM. |
|---|---|---|
| Battle, Jacob | Edgecombe Co,, | 13, E. B. |
| Battle, William S. Jr. | Tauborough, | 32, S. B. |
| Buchanan, William Jr. | Laurinburg, | Mrs. Ashe's. |
| Connor, Henry W. | Lincoln Co., | Mr. Guthrie's. |
| Cook, Charles A. | Warren Co., | 4, E. B. |
| Craig, Andrew M. | Alamance Co., | Mr. Craige's. |
| Ferebee, Nelson M. | Camden Co., | Judge Battle's. |
| French, Charles E. | Wilmington, | 13, W. B. |
| Guthrie, Brooks H. | Chatham Co., | Mr. Guthrie's. |
| Guthrie, Walter H. | Chapel Hill, | Mr. Guthrie's. |
| Jefferson, John W. | Memphis, Tenn., | Mr. Emery's. |
| Lewis, Richard H. | Tauborough, | 19, E, B. |
| Lindsay, Edward O. | Greensborough, | 10, W. B. |
| Livingston, James K. | Madison C. H., Fla., | 17, E. B. |
| Long, Daniel A. | Alamance Co., | Mr. Craige's. |
| Malloy, Alexander | Richmond Co., | Mrs. Ashe's |
| McKay, Wilson J. | Harnett Co., | 7, W. B. |
| Mitchell, Americus C. | Glennville, Ala., | 21, W. B. |
| Moore, Levi J. | Lenoir Co., | 24, E. B. |
| Noble, Stephen W. | Lenoir Co., | 22, E. B. |
| Philips, John W. | Edgecombe Co., | 21, E. B. |
| Powell, Joseph W. | Edgecombe Co., | 20, E. B. |
| Purcell, William H. | Robeson Co., | 23, E. B. |
| Rives, James P. | Edgecombe Co., | 21, E. B. |
| Shaw, Henry M. | Currituck Co., | 1, E. B. |
| Shorter, Reuben C. | Montgomery, Ala., | 13, W. B. |
| Shorter, William A. | Eufaula, Ala., | 15, P. H. |
| Siler, Quintus P. | Orion, Ala., | 14, W. B. |
| Sloan, John D. | Pike Co., Ala., | 14, W. B. |
| Smith, Isaac H. | Halifax Co., | 13, S. B. |
| Smith, James A. | Robeson Co., | 23, E .B. |
| Speight, Richard H. | Edgecombe Co., | 19, E. B. |
| Winston, George T. | Windsor, | 17, E. B. |
| Yellowley, James B. | Greenville, | 13, S B. |

## PARTIAL COURSE STUDENTS.

| NAME. | RESIDENCE. | ROOM. |
|---|---|---|
| Call, William H. | Mocksville, | 23, W. B. |
| Flemming, William W. | McDowell Co., | Judge Battle's. |
| Jobe, Lorenzo A. T. | Greensborough, | Mrs. Williams'. |
| Johnson, Herbert P. | Lexington, Miss., | 28, W. B. |
| Mason, James B. | Davie Co., | 10, W. B. |
| McRae, J. Burgwyn | Savannah, Ga., | Mrs. Snipes'. |
| Mitchell, James B. | Glennville, Ala., | Dr. Mallett's |
| Patterson, Henry H. | Orange Co., | 12, W. B. |
| Rieger, Augustine | Beaufort, | The Retreat. |

## SUMMARY.

### NUMBERS.

| | | |
|---|---|---|
| UNDER-GRADUATES: | | |
| Seniors, | 10 | |
| Juniors, | 24 | |
| Sophomores, | 30 | |
| Freshmen, | 34 | 98 |
| PARTIAL COURSE STUDENTS, | | 9 |
| LAW STUDENTS, | | 21 |
| Total, | | 128 |

### RESIDENCES.

| | | | |
|---|---|---|---|
| North Carolina, | 107 | Florida, | 1 |
| Alabama, | 9 | Mississippi, | 1 |
| Georgia, | 4 | New York, | 1 |
| Tennessee, | 2 | Virginia, | 1 |
| Texas, | 2 | | |

# MATRICULATES AND GRADUATES.

The subjoined Table exhibits the number of Graduates at each Commencement since the establishment of the Institution, and the number of Matriculates during each year since the organization of the Faculty by the appointment of Dr. Caldwell as President, on the 11th of July, 1804.

## TABLE.

| *Year.* | *Matriculates.* | *Graduates.* |
|---|---|---|
| 1798, | 00 | 7 |
| 1799, | 00 | 9 |
| 1800, | 00 | 3 |
| 1801, | 00 | 9 |
| 1802, | 00 | 3 |
| 1803, | 00 | 3 |
| 1804, | 60 | 6 |
| 1805, | 57 | 3 |
| 1806, | 67 | 4 |
| 1807, | 40 | 6 |
| 1808, | 46 | 13 |
| 1809, | 37 | 10 |
| 1810, | 61 | 3 |
| 1811, | 54 | 1 |
| 1812, | 57 | 10 |
| 1813, | 97 | 14 |
| 1814, | 80 | 16 |
| 1815, | 83 | 18 |
| 1816, | 92 | 15 |
| 1817, | 108 | 10 |
| 1818, | 120 | 14 |
| 1819, | 110 | 11 |
| 1820, | 127 | 25 |
| 1821, | 146 | 30 |
| 1822, | 165 | 28 |
| 1823, | 173 | 27 |
| 1824, | 157 | 34 |
| 1825, | 122 | 39 |
| 1826, | 112 | 19 |
| 1827, | 76 | 32 |
| 1828, | 85 | 11 |
| 1829, | 81 | 14 |
| 1830, | 83 | 14 |
| 1831, | 107 | 15 |
| 1832, | 104 | 23 |
| 1833, | 109 | 13 |
| 1834, | 101 | 13 |
| 1835, | 104 | 19 |
| 1836, | 89 | 15 |
| 1837, | 142 | 9 |
| 1838, | 164 | 19 |
| 1839, | 160 | 13 |
| 1840, | 169 | 31 |
| 1841, | 167 | 43 |
| 1842, | 171 | 29 |
| 1843, | 155 | 33 |
| 1844, | 145 | 40 |
| 1845, | 156 | 33 |
| 1846, | 155 | 29 |
| 1847, | 155 | 38 |
| 1848, | 150 | 29 |
| 1849, | 179 | 36 |
| 1850, | 230 | 23 |
| 1851, | 251 | 54 |
| 1852, | 270 | 39 |
| 1853, | 281 | 57 |
| 1854, | 312 | 64 |
| 1855, | 366 | 50 |
| 1856, | 431 | 47 |
| 1857, | 453 | 69 |
| 1858, | 456 | 96 |
| 1859, | 430 | 92 |
| 1860, | 376 | 85 |
| 1861, | 129 | 80 |
| 1862, | 73 | 24 |
| 1863, | 79 | 8 |
| 1864, | 60 | 7 |
| 1865, | 76 | 4 |
| 1866, | 107 | 3 |
| Total, | | 1723 |

# REQUISITES FOR ADMISSION

INTO THE

## ACADEMICAL AND UNDER-GRADUATE DEPARTMENTS OF THE UNIVERSITY.

Applicants for admission into the Freshman Class are required to sustain an approved examination on the Grammars of the English, Greek and Latin Languages; Latin Prosody; Andrews' or Arnold's Exercises; Cæsar's Commentaries; Ovid's Metamorphoses; Virgil's Bucolics, and six Books of his Æneid; Sallust; St. John's Gospel and the Acts, in the Greek Testament; Græca Minora, or Greek Reader; Arithmetic; Algebra, through equations of the first degree; Ancient and Modern Geography.

Applicants for a more advanced standing will be examined on all the studies already pursued by the class they wish to join.

The Instructors in the Greek, Latin and Mathematical Departments have to complain that the applicants for admission are too often deficient in some of their preparatory studies. There seems to be a disposition abroad to diminish the very limited amount of reading that is now required in Greek and Latin. There is also a lack of due preparation in the Grammars, Prosody, and Construction of these Languages, in Grecian and Roman Antiquities, and especially in Ancient and Modern Geography. In the Mathematics more time and practice should be devoted to problems wherein the various rules of Arithmetic are involved with more or less complexity. Unless these suggestions are regarded, Students will be unable to secure the peculiar advantages of an education at the University. For the Instructors, instead of adopting such exercises as will mature the taste and scholarship of their pupils, will be obliged to return to the drilling of the Grammar School without its advantages for ensuring success.

To the teachers who are laboring to promote Classical and Mathematical learning by thorough elementary instruction we are already much indebted. We trust that our obligations to them will be still further increased, for on their efforts we must in a great measure depend for success in elevating the standard of Scholarship at the University.

# COURSE OF INSTRUCTION.

## FRESHMAN CLASS.

First Term.—Xenophon; Curtius; Algebra; Geometry.

Second Term.—Herodotus; Virgil; Cicero; Geometry.

## SOPHOMORE CLASS.

First Term.—Homer; Demosthenes; Horace; French; English Composition; Trigonometry, Surveying, &c.

Second Term.—Thucydides; Horace; Cicero; French; English Composition; Analytical Geometry; Differential and Integral Calculus.

## JUNIOR CLASS.

First Term.—Greek Tragedy; Tacitus; Juvenal; French; Ancient History; Mental Philosophy; Natural Philosophy.

Second Term.—Greek Tragedy; Cicero; French; Ancient History; Logic; Rhetoric; Astronomy.

## SENIOR CLASS.

First Term.—Moral Philosophy; Political Economy; Modern History; Chemistry; Lectures in review and extension of the studies in the various departments.

Second Term.—Moral Philosophy; International and Constitutional Law; Mineralogy and Geology; Lectures in the various departments.

All the Students are required to attend Divine Worship in the forenoon of Sunday, and in the afternoon to recite on the Historical parts of the Holy Scriptures.

# DEPARTMENT OF GREEK.

## MANUEL FETTER, A. M., PROFESSOR.

THE SENIOR CLASS has one recitation a week throughout the year; the JUNIOR CLASS has three, the SOPHOMORE CLASS four, and the FRESHMAN CLASS five recitations each week.

The SENIOR CLASS reads the Gorgias of Plato.

The JUNIOR CLASS directs its attention to the Tragedies of Sophocles, and to Browne's Greek Classical Literature.

The SOPHOMORE CLASS during the first term is occupied with the Iliad of Homer and Select Orations of Demosthenes, and during the second with the History of the Peloponnesian War by Thucydides.

The FRESHMAN CLASS, in the first term, is employed upon the Memorabilia of Xenophon and Smith's History of Greece, and in the second upon Herodotus.

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# DEPARTMENT OF LATIN.

## REV. FORDYCE M. HUBBARD, S. T. D., PROFESSOR.

THE FRESHMAN CLASS has five recitations, the SOPHOMORE four, the JUNIOR three, and the SENIOR one, each week throughout the year.

In the FRESHMAN CLASS the first term is spent in reading Curtius; the second is devoted to Virgil's Georgics and Cicero's Orations.

The SOPHOMORE CLASS reads in the first term the Odes and Epodes of Horace, and in the second the Satires and Epistles of Horace and Cicero on the Immortality of the Soul.

The JUNIOR CLASS is employed during the first term upon the Satires of Juvenal and the Histories of Tacitus, and during the second upon Cicero's Brutus.

The recitations of the SENIOR CLASS are devoted to Cicero de Officiis.

The Text-Books in History are Liddell's History of Rome and Gibbon's Abridgment.

## DEPARTMENT OF
# MODERN LANGUAGES.
### HILDRETH H. SMITH, A M. Professor.

The Sophomore Class has four recitations a week, and the Junior two, throughout the year. Volunteer Classes may be taught Spanish and Italian in the Senior year.

Sophomore Class—First Session.—Fasquelle's French Course and De Fivas' Classic French Reader.

Second Session.—Dumas' History of Napoleon, no part of which is omitted, and Adler's German Grammar and Reader.

Junior Class—First Session.—Adler's German Reader, finished.

Second Session.—Schiller's Maid of Orleans, and Goethe's Iphigenia.

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## DEPARTMENT OF
# METAPHYSICS, LOGIC AND RHETORIC.
### Rev. ANDREW D. HEPBURN, A. M., Professor.

The Freshman Class recites twice a week throughout the year; the first term is devoted to English Grammar, the second, to the elements of Rhetoric.

Text-Books.—Harrison on the English Language; Jamieson's Rhetoric.

Original Essays are required of the Sophomore Class once in every three weeks.

The Junior Class studies Psychology, Logic and Rhetoric. The method of instruction is by lectures and text books, with examinations (oral and written,) and theses by the members of the Class on subjects connected with the course.

Text-Books.—Hamilton's Metaphysics; Hamilton's Logic; Whately's Rhetoric.

# DEPARTMENT OF MATHEMATICS.

## Rev. JAMES PHILLIPS, S. T. D., Professor.
## Rev. CHARLES PHILLIPS, A. M., Professor.

Freshman Class—First Term.—Peirce's Algebra, through Equations of the second degree; Munroe's Geometry and Science of Form.

Second Term.—Peirce's Algebra, through Geometrical Progression; Peirce's Geometry.

Sophomore Class—First Term.—Loomis' Plane and Spherical Trigonometry with its applications to Navigation, Heights, Distances, Surveying, &c.

Second Term.—Loomis' Analytical Geometry; Loomis' Differential Calculus; Loomis' Integral Calculus.

Junior Class—First Term.—Olmsted's Natural Philosophy.

Second Term—Norton's Astronomy.

The Freshman and Sophomore Classes make four recitations, and the Junior Class three a week throughout their respective years.

The Senior Class reviews the studies of the preceding years while attending a course of lectures thereupon. To these lectures such Partial Course Students and Students in the Scientific School as can profit by them may have admission by applying to the Professors.

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# DEPARTMENT OF CHEMISTRY, MINERALOGY AND GEOLOGY.

## WILLIAM J. MARTIN, A. M., Professor.

Instruction in this Department will be given to the Senior Class by means of Lectures and Text-Book recitations. There are four lectures and four recitations each week during the year. The first term is occupied with Chemistry, and the second with Mineralogy and Geology.

The Department is supplied with a good stock of Chemicals and Chemical apparatus, and these are used throughout the course, not only to illustrate particular facts, but especially to throw light upon the general laws of Chemistry. Similar use is made of the Minerals and Fossils, which are put into the hands of the Students, who are thus enabled to become familiar with them by critical inspection.

The Text-Books used are Draper's Chemistry; Dana's Manual of Mineralogy; Hitchcock's Elementary Geology, and Emmon's Manual of Geology.

## MORAL PHILOSOPHY, POLITICAL ECONOMY, MODERN HISTORY, INTERNATIONAL AND CONSTITUTIONAL LAW.

INSTRUCTION in these branches is given by the President to the SENIOR CLASS three days (five recitations) every week in the Collegiate year.

Political Economy and Modern History receive attention during the first term. The Sunday Recitations throughout the year are devoted to the Old Testament and Moral Science.

The Text-Books are: The Bible, Butler's Analogy, Wayland's Political Economy, Shephard's Constitutional Text-Book, and the first volume of Kent's Commentaries on American Law.

No portion of the Text-Books, (except the Bible, instructions in which is confined to the Pentateuch,) is omitted, but the whole is carefully recited, subsequently reviewed and each member of the class separately and rigidly examined on the entire system.

Oral lectures are given whenever, in the opinion of the Instructor, they are calculated to promote the improvement of the class; and towards the close of the second term, a regular course is delivered on the History of Constitutional Law, presenting an analytical review, in chronological order, of the Magna Charta of King John, the Petition of Right, the Charters of Carolina, the Fundamental Constitutions, the Habeas Corpus Act, the Bill of Rights, the Declaration of Independence, the Articles of Confederation, the Treaty of Peace with Great Britain, and the Constitution of the United States.

## SCHOOL FOR THE APPLICATION OF SCIENCE TO AGRICULTURE AND THE MECHANIC ARTS.

HON. DAVID L. SWAIN, LL. D., PRESIDENT.

REV. JAMES PHILLIPS, S. T. D., PROFESSOR.

REV. CHARLES PHILLIPS, A. M., PROFESSOR.

WILLIAM J. MARTIN, A. M., PROFESSOR.

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## DEPARTMENT OF CIVIL ENGINEERING.

REV. CHARLES PHILLIPS, A. M., PROFESSOR.

APPLICANTS for admission into this Department will be expected to manifest great familiarity with the various processes in Arithmetic, Algebra, Geometry, and Plane and Spherical Trigonometry, together with their applications in Surveying, Navigation, Heights and Distances.

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## DEPARTMENT FOR THE APPLICATION OF CHEMISTRY TO AGRICULTURE AND THE ARTS.

WILLIAM J. MARTIN, A. M., PROFESSOR.

STUDENTS in this Department will receive instruction in Analytical Chemistry, and its application to the analysis of soils and manures, the assaying of ores and minerals, the analysis of mineral waters, and the testing of drugs and medicines. An Analytical Laboratory has been fitted up in one of the buildings of the University, and will be open for students every day in the week, during each term, so that those who desire it may occupy all their time in performing the various operations of practical Chemistry.

# LAW SCHOOL.

## HON. DAVID L. SWAIN, LL. D., PRESIDENT
## HON. WILLIAM H. BATTLE, LL. D., PROFESSOR.

THIS DEPARTMENT contains two Classes, of which the first, called the Independent Class, consists of such Students of Law as have no connection with any of the College Classes; and the second, called the College Class, of such Members of College as with the permission of the Faculty may be desirous of joining it.

The plan of Studies comprises Blackstone's Commentaries; Cruise's Digest of Real Property; Fearne on Remainders; Iredell on Executors; Stephen on Pleading; Chitty's Pleadings; Selwyn's Nisi Prius; Smith on Contracts; Greenleaf on Evidence, and Adams' Doctrine of Equity; together with lectures on the Common Law, having special reference to the Legislation and Judicial decisions of North Carolina. A complete course will occupy two years for the Independent Class, at the end of which, the degree of Bachelor of Law will be conferred on such Students as by their proficiency, may be entitled to it.

The Independent Class is called on for recitations three times a week. The recitations of the College Class occur only once a week, and are so arranged as not to interfere with the ordinary duties of College.

A Moot Court for the discussion of law questions, and for instruction in the practice of the Courts, will be held by the Professor at such time as the Students may desire it.

The Professor of Law receives no salary from the Trustees of the University; but is entitled to demand from each member of the Independent Class fifty dollars per session, for the first two sessions of the course, and twenty-five dollars per session afterwards; and from each member of the College Class, thirty-five dollars per session. Any Student entering for the whole course and paying one hundred dollars, shall be entitled to attend it without further charge. The sessions and vacations of this department are the same as those of the College, but the Professor will give instructions during the vacations to such members of either class as desire it, without an extra charge.

The Professor of Law and the members of the Independent Class are not subject to any of the ordinary College regulations.

# LAW STUDENTS.

| NAME. | RESIDENCE. | ROOM. |
|---|---|---|
| Armistead, Thomas S. Jr. | Plymouth, | Dr. Jones'. |
| Battle, Dossey | Nash Co., | Judge Battle's. |
| Beasley, William F. | Tauborough, | Mr. Emery's. |
| Bellamy, Marsden | Wilmington, | Mrs. Ashe's. |
| Carson, Joseph L. | Rutherfordton, | 5, W. B. |
| Dunham, John W. | Wilson, | The Retreat. |
| Dupree, Joseph A. | Pitt Co., | Mr. Emery's. |
| Durham, Plato | Shelby, | Mr. Guthrie's. |
| Flemming, William W. | McDowell Co., | Judge Battle's. |
| French, W. Foster | Lumberton, | Mrs. Ashe's. |
| Gidney, John W. | Shelby, | 9, W. B. |
| Guthrie, William A. | Chapel Hill, | Mr. Guthrie's |
| Harris, John S. | Pitt Co., | Mr. Emery's. |
| McAfee, LeRoy M. | Shelby, | Mr. Guthrie's. |
| Murray, Hugh F. | Wilson, | Mr. Emery's. |
| Peebles, Robert B. | Jackson, | The Retreat. |
| Rieger, Augustine W. | Beaufort, | The Retreat. |
| Rose, George McN. | Fayetteville, | The Retreat. |
| Searcy, Willie E. H. | Monroe Co., Ga., | Mrs. Williams'. |
| Whitaker, Spier Jr. | Enfield, | Mr. Guthrie's. |
| Whiteside, George M. | Rutherfordton, | Mrs. Williams' |

# ANNUAL EXPENSES,

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|---|---|---|---|
| Tuition | $50 00 | Board | $70 00 to 100 00 |
| Room Rent | 5 00 | Bed and Washing. | 12 00 to 15 00 |
| Servant Hire | 7 00 | Wood | 8 00 to 10 00 |
| Deposit | 8 00 | Lights | 5 00 to 7 00 |

To the above items are to be added the expenses for clothing and pocket money, and certain others incident to a connection with the two Literary Societies. The cost of the whole series of Text-Books required in the College course, varies from $40 to $50. The above statement applies to those only who occupy rooms in the College buildings; those who lodge in the village are subjected to an additional expenditure for room rent and servant hire.

It is the duty of the Bursar (Prof. Fetter,) to receive on deposit the funds which a Student may bring with him, or which may be remitted to him, to disburse them in payment of necessary or contingent expenses, and to render an account of the same to parents and guardians at the close of each session. The Laws of the University require that every student shall, at the beginning of the session, settle the Tuition, &c., in advance; and the attention of Parents and Guardians is particularly directed to this regulation.

From what has been mentioned it will be seen what amount of money is necessary for the current expenses of a year. If the regulations of the Trustees and the "Act concerning the University," are strictly complied with, Parents and Guardians may feel confident that the expenses will not exceed those enumerated above. Pains will be taken to confine all the expenses of education within reasonable limits.

The Faculty are authorized in all cases where the applicant is a native of this State, sustains a correct moral character, is believed to possess good talents and studious habits, and is unable to defray the expenses of Tuition and Room Rent, to admit him free of charge into any class for which he may be prepared.

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